

GELEJI, S.

GELEJI, S. Output requirements of profile rolling. n. 163.

Vol. 12, no. 1/4, 1954, Budapest, Hungary KOZLEMLYEI

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 3,  
March, 1956

CELEJI, SANDOR.

Kohogéptan... 2., bővített kiad. Budapest, Tankönyvkiadó, 1953. 610 p. [Melting Machinery; power hammers, hydraulic and power forge presses, tube and rod presses, machines for tube, wire, and rod drawing. 2d enl. ed. illus., bibl., diagrs., tables]

SHIMI, S.

pressing by means of a red presser and countersinks; an account of experiments made in 1953. Also, remarks by S. Cotel and others. p. 257. KAZLEBNYI. Budapest. (Reports issued by the Section of Technical Sciences, Hungarian Academy of Sciences. Quarterly) Vol. 14, No. 1/3 1954

SOURCE: East European Accessions List (EEAL) Library of Congress  
Vol. 5, No. 6, June 1956

GEJEJI, SANEOR.

Die Berechnung der Kräfte und des Arbeitsbedarfs bei der Formgebung im bildsamen Zustande der Metalle. 2., verb. und erweiterte Aufl. Budapest, Akademiai Kiado, 1955. 415 p. (Defining through calculation the forces and work demand occurring during the plastic shaping of metals. In German. 2d rev. and enl. ed. bibl., diagrs., graphs)

IU

RPB

SO: Monthly Index of East European Accession (EEAI) IC Vol. 7, No. 5, 1958

GELEJI, S.

Determination of the force necessary for plastic deformation of aluminum and its alloys. p. 564.

Vol 10, no. 12, Dec. 1955. KOHASZATI LAPOK. Budapest, Hungary.

So: Eastern European Accession. Vol 5, no. 4, April 1956

CHIEI, S.

CHIEI, S. Cold-rolling of tubes in Pilger rolling mills; determination of original force and performance demands. p. 515.

Vol. 15, No. 1/4, 1955.

KOZLEPMENYESI

TECHNOLOGY

Budapest, Hungary

Doc: East European Accession, Vol. 5, No. 5, May 1956

GELESI, S.

3  
1-4E2C  
✓ 3332, Gelell, S., Development of the theory of plastic flow in  
formation of metals with large deformations (in Hungarian), Magyar  
Tud. Akad. Oszt. Közl. 17, 1/2, 71-107, 1955.

471

401

MT

GELEJI, Sandor, dr.

Calculation of medium deformation resistance in case of hot  
and cold rolling. Koh lap 12 no. 4/5:145-149 Ap-May '57.

MEHVEI, S., AND Others.

Measurement and calculation of forces originating during the drawing and rolling of tubes. p. 177.

(SOL MEHVEI, Vol. 21, no. 1/h, 1949, Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) IS. Vol. 6, no. 12, Dec. 1957.  
Uncl.

GELEI, Shander, [Geleji, Sander],; POBEDIN , I.S., kand. tekhn. nauk,  
[translator],; MEYEROVICH , I.M., kand. tekhn. nauk, [translator],;  
ROKOTYAN, Ye.S., doktor tekhn. nauk, red.; BERLIN, Ye.N., red. izd-va,;  
ISLEBT'YEVA, P.G., tekhn. red.

[Calculations of forces and power requirements for the plastic deformation of metals] Raschet usilii i energii pri plasticheskei deformatsii metallov. Moskva, Gos. nauchno-tekhn. izd-vo lit-ry po chernoj i tsvetnoj metallurgii, 1958. 419 p. [Translated from the Hungarian]. (MIRA 11:11)

(Metalwerk)

GELEJI, Sandor, Dr., akademikus

Scientific activities of the Departments of Mining, Metallurgy and Mechanical Engineering of the Technical University of the Heavy Industry from 1949 to 1959. Gep 12 no.3:84-86 Mr '60.

1. Magyar Tudományos Akademia.

GELEJI, Sandor, akadémikus, osztálytitkár; BOGNAR, Geza, akadémikus; BENEDIKT, Otto, akadémikus; MAJOR, Mate, lev.tag.; SZIGETI, Gyorgy, akadémikus; BAN, Tamás; HEVASI, EYULA, Elnök; BAZSO, Imre, lev. tag.

1. Report on the work of the Section of Technical Sciences to the 1960 General Meeting of the Hungarian Academy of Sciences; also, remarks by G.Bognar and others. Muszaki kozl MTA 27 no.1/2:1-34 '60. (EBAI 10:4)

1. Magyar Tudományos Akadémia, Muszaki Tudományok Osztálya (for Geleji, Bognar, Benedikt, Major Szigeti, Hevesi)  
(Hungarian Academy of Sciences)  
(Hungary--Technology)

GELEJI, Sandor, akademikus (Budapest)

Solution of scientific and practical tasks facing university chairs.  
Magy tud 67 no.12:718-721 D '60. (EEAI 10:3)  
(Hungary--Universities and colleges)

GELEJI, Sandor, akademikus

The work of the Section of Technical Sciences. Muszaki korsz MTA 19  
no.1/4:5-20 '61.

1. Magyar Tudományos Akademia.

GELEJI, Sandor, akadémikus, egy. tanár (Miskolc)

Natural science, technical science. Magyar tud 68 no.7/8:451-453  
Jl-Ag '61.

1. Nehézipari Műszaki Egyetem, Miskolc.

GELEJI, Sandor, akadémikus; WINTER, Erno, akadémikus; VADASZ, Elemer, akadémikus; TARCZY-HORNOCH, Antal, akadémikus; SZECHY, Karoly; CSONKA, Pal, a muszaki tudományok doktora; HEVESI, Gyula, akadémikus

An account of the work of the division of Technical Sciences of the Hungarian Academy of Sciences. Muszaki kozl MTA 31 no.1/4:13-43 '62.

1. Magyar Tudományos Akadémia Muszaki Tudományok Osztályának titkara, és "A Magyar Tudományos Akadémia Muszaki Tudományok Osztályának Közleményei" szerkesztője (for Geleji). 2. Magyar Tudományos Akadémia levelező tagja (for Szechy).. 3. Magyar Tudományos Akadémia Muszaki Tudományok Osztályának elnöke (for Hevesi).

GELEJI, Sandor, akadémikus

Permanent torsion of rods with simple cross section. **Muszaki**  
közl MTA 31 no.1/4:243-261 '62.

1. "A Magyar Tudományos Akadémia Muszaki Tudományok Osztá-  
lyának Közleményei" szerkesztője.

~~GELEJI, Sándor, akadémikus, egyetemi tanár; ERDEY-GRUZ, Tibor, akadémikus;~~  
JANÓSSY, Lajos, akadémikus; HEVESI, Gyula, akadémikus

Problems relating to the basic research in the field of technical sciences. Magyar Tud 70 no.5:338-361 My '63.

1. Miskolci Műszaki Egyetem (for Geleji).
2. Tudományos és Felsőoktatási Tanács elnöke (for Erdey-Grus).
3. Magyar Tudományos Akadémia alelnöke (for Janóssy and Hevesi).

GELEJI, Sandor, dr., akadémikus, egyetemi tanár

Interpretation of the bar extrusion process by experiments and calculation. Koh lap 96 no.9:386-390 S '63.

1. Műegyetem, Miskolc.

GELEJI, Sandor, akadémikus

Tube drawing and rod drawing. Műszaki közl MTA 33 no.1/4:  
365-382 '64

1. A Magyar Tudományos Akadémia Műszaki Tudományok Osztálya  
titkára; "A Magyar Tudományos Akadémia Műszaki Tudományok  
Osztályának Közleményei" szerkesztője.

GELEJI, Sandor, dr.

"Nomograms for the practice of hot and cold rolling of steels, high-alloy steels and nonferrous metals," by Prof.Dr.-Ing. Dr.-mont. Otto Eulcke. *Muszaki kozl* MTA 33 no.1/4:465 '64.

1. Magyar Tudományos Akadémia Muszaki Tudományok Osztálya titkara; "A Magyar Tudományos Akadémia Muszaki Tudományok Osztályának Közleményei" szerkesztője.

GSEFJI, Sander, akadémikus

An account of the work of the Division of Technical Sciences of the Hungarian Academy of Sciences. *Műsz. közl. MTA* 34. no.3:187-211 '64.

1. Secretary, Division of Technical Sciences of the Hungarian Academy of Sciences, Budapest, and Editor, "A Magyar Tudományos Akadémia Műszaki Tudományok Osztályának Közleményei."

L 37018-66 EWP(1) JT

ACC NR: AP6027052

SOURCE CODE: 300/0036/66/073/003/0182/0187

AUTHOR: Goleji, Sandor (Academician; Professor); Szanto, Istvan (Candidate of technical sciences; Scientific chief collaborator)

59  
57  
B

ORG: Goleji Technical University of Heavy Industry, Miskolc (Muzsaki Nehozipari Egyetem); Szanto Research Institute of Technical Physics, MTA (Magyar Tudomanyos Akademia, Muzsaki Fizikai Kutato Intezet)

TITLE: Three years activity of the coordination committees

SOURCE: Magyar tudomany, v. 73, no. 3, 1966, 182-187

TOPIC TAGS: scientific program, metallurgy, solid state physics, flow analysis

ABSTRACT: The Council on Science and Higher Education (Tudomanyos es Felsőoktatási Tanács) with its coordinating committees was established as an advisory organ on the basis of governmental regulation No 2007/1962 concerned with the National Long-Range Scientific Plan, the present article describes the work of the coordinating committee for main project No 17 which is under the chief authority of the Hungarian Academy of Sciences and is directly supervised by Department VI of the Academy. The function of the committee was started with the setting up of a plan for the project. Its further tasks include the recommendation of research projects to institutes, coordination of the related projects of different institutes, the control

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ACC NR. AP6027052

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of the research results and the advancement or concentration of research programs. In the present report, the general status of the project is described. The project includes three earlier ones (No 24, 27 and 30). These were: the theoretical and applied technical study of metals; research in the fields of technical mechanics, solid state and material testing; and the problems of gas and liquid flow phenomena. On a nationwide basis, 28 institutes participate in main project No 17. These include 18 departments at technical universities, a laboratory of the Ministry of Metallurgical and Machine Industry, the research laboratories of the Ganz-Mavag Factory and some other places of industrial research. A total of 106 projects have been under investigation, divided into 17 groups. Some of these are mentioned. In addition, the methods used in coordination, the critical evaluation of the field of the main project and certain suggestions are discussed in some detail. [JPRS]

SUB CODE: 05, 20, 11 / SUBM DATE: none

LS  
Card 2/2

ZELENCHUK, T.K.; GELEMEY, S.A. [Helmei, S.O.]

Germination of the seeds of meadow grasses and legumes in a  
laboratory. Ukr. bot. zhur. 20 no.4:37-47 '63. (MIRA 17:4)

1. L'vovskiy zooveterinarnyy institut, kafedra botaniki.

ZELENCHUK, T.K., GELEMEY, S.A. [Helemei, S.O.]

Duration of the germinating ability in the seeds of meadow grasses  
and legumes under laboratory conditions. Ukr. bot. zhur. 22 no.3:  
44-51 '65. (MIRA 18:7)

1. L'vovskiy zootekhnicheskiy veterinarnyy institut.

GATI, T.;GELLENCAIR, F.;HIDEG, J.;LUDANY, G.

Electrical pneumograph based on the principle of the resistance switch in deformities. *Cesk. fysiол.* 9 no.1:100-101 Ja 60.

1. Patofysiologicky ustav, Budapest.  
(RESPIRATION)

GELENCSEK, Endre

Four decades in the service of railroads. Magyar vasut 7 no.4:4 18  
F '63.

1. Szakszervezeti bizottsagi titkar.

GATI, Tibor; GELENCSEK, Ferenc; HIDEG, Janos; SELMECI, Laszlo

Duodenal osmotic regulation in rats. Kiserl. orvostud. 14 no.4:  
384-387 S '62.

1. Budapesti Orvostudományi Egyetem Korelettani Intezete es a Magyar  
Nephadsereg egészségügyi szolgálata.  
(OSMOSIS) (DUODENAL ULCER)

GATI, Tibor; HARMOS, Gyorgy; GELENCSER, Ferenc; SOS, Jozsef

Development of renal pressor substance in animals on an amino-acid deficient diet. Kiserl. orvostud. 14 no.5:520-522 0 '62.

1. Budapesti Orvostudományi Egyetem Kóreltani Intézete.  
(RENIN) (BLOOD PRESSURE) (AMINO ACIDS)

FARKAS, Istvan; GELENCSEK, Ferenc; IHASZ, Mihaly

Acidity of the duodenum and intestino-vascular reflexes. Kiserl.  
orvostud. 14 no.2:200-204 Ap '62.

1. Budapesti Orvostudományi Egyetem II sz. Sebészeti Klinikája és  
Sebészeti Műtettani Intézete.

(DUODENUM physiol) (REFLEX)  
(INTESTINE SMALL physiol)  
(CARDIOVASCULAR SYSTEM physiol)

MEMORANDUM

GELMOSZ, Ferenc, Dr, physician-chief lieutenant (orvosfelügyelő),  
BATTI, Tibor, Dr, GYENSEI, Kálmán, Dr, JCS, József, Dr; Health Service  
of the Hungarian People's Army (Magyar Néphadsereg Egészségügyi Szol-  
gálat) and the Pathophysiological Institute of the Medical University  
(Orvostudományi Egyetem Kísérleti Intérete) of Budapest (director:  
JCS, József, Dr, professor).

"Effect of Cardiopathogenic Diet on the Pentothal Sleeping Time of Rats."

Magyar. Honvédelmes, Vol 15, No 1, Jan-Mar 63, pp 55-61.

Abstract: [Authors' Hungarian summary modified] Rats kept on a cardio-  
pathogenic diet became hypertonic while rats kept on semi-starvation  
ration became somewhat hypotonic. The pentothal sleeping time of both  
groups increased continuously during the six-week long experiment, fas-  
ter in the case of those on the cardiopathogenic diet. The sleep-  
ing time was essentially unchanged. The experiments support those data  
obtained so far which suggest that in the case of nutritive disturbance  
of the heart muscle pentothal narcosis is contraindicated. Of 21 refer-  
ences, 3 are Eastern European, the rest is Western.

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HUNGARY

GELMOSER, F., GATI, T., GYENGE, K., and SOS, J. of the Institute of Pathophysiology, Medical University, Budapest, and Hungarian Army Medical Corps [Original version not given].

"Effect of Cardiopatnogenic Diet on the Thiopental Anesthesia"

Budapest, Acta Physiologica Academiae Scientiarum Hungaricae, Supplement to Vol 22, 1963; p 16.

Abstract [Authors' English summary, modified]: In rat experiments with sleep induced with thiopental it was found that thiopental anesthesia is contraindicated by nutritional disturbances of the heart muscle.

1/1

FARKAS, Istvan; GELENCSEK, Ferenc, IHASZ, Mihaly

Intestino-intestinal reflex and micromotility of the intestines.  
Kiserl. orvostud. 16 no.1:62-64 Ja'64.

1. Budapesti Orvostudományi Egyetem III. és II. sz. Sebészeti  
Klinikája és a Magyar Néphadsereg Egészségügyi Szolgálat.

L 14866-66 EWT(1)/FS(v)-3 SCTB DD

ACC NR: AT6007405

SOURCE CODE: HU/2505/65/026/00X/0026/0026

AUTHOR: Hideg, J.; Gelencser, F.; Palfi, Agnes B.; Gati, T.

ORG: Hungarian Army Medical Corps (Magyar Nephadsereg Egyszegugyi Szolgalata);  
Institute of Pathophysiology, Medical University of Budapest (Budapesti  
Orvostudomanyi Egyetem, Korelettani Intezet)

TITLE: Effect of <sup>25</sup>hyperoxia on gastric hydrochloric acid secretion in the rat  
[This paper was presented at the 29th Meeting of the Hungarian Physiological  
Society held in Szeged from 2 to 4 July 1964]

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 26, Supplement,  
1965, 26

TOPIC TAGS: rat, hyperoxia, biologic secretion, hydrochloric acid, digestive  
system, digestive system disease

ABSTRACT: It has been reported in earlier papers that the development of the SHAY ulcer is completely inhibited by hypoxia and strongly promoted by the inhalation of pure oxygen. In this intensive ulcerogenic action of hyperoxia, an important role was attributed

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ACC NR: AT6007405

to the increase in gastric secretion caused by oxygen. Male albino rats weighing 180-220 g were used in the present experiments. The animals were starved for 48 hours, were given water ad libitum, and underwent SHAY's operation under ether anesthesia. Following surgery, the rats were divided into three groups. The first group was exposed to a stream of pure oxygen at 260 mm Hg pressure for 6 hours, the second group to pure oxygen at 310 mm Hg pressure for 6 hours, the third group served as control. After 6 hours, the animals were exsanguinated and were examined as to the volume, free HCl content and total acidity of the gastric juice. According to the results obtained, hyperoxia caused a definite increase in the HCl secretion of the stomach. [JPRS]

SUB CODE: 06 / SUBM DATE: none

Card 2/2 20

HOLLO, Janos, prof., dr. (Budapest, XI., Gellert ter 4); LISZLO, Elemer, dr. (Budapest, XI., Gellert ter 4); H. DOHAK, Agoston (Budapest, XI., Gellert ter 4); GELENCSEI, Janos (Budapest, XI., Gellert ter 4)

Biosynthesis of starch. Pt.2. Periodica polytechn chem 8 no.3: 221-228 '64.

1. Lehrstuhl für Landwirtschaftlich-Chemische Technologie der Technischen Universität, Budapest. Submitted March 23, 1964.

GELENCSEK, Jozsef (Pecs)

Commencement exercises at the workers' academy. Magyar Vasut 8  
no. 11:5 4 Je '64.

SELENCZI, E.

Serologic and immunobiological examination of erysipelas bacteria in  
plgs with reference to production of a moist vaccine for it; excerpts  
from a candidate's thesis, p. 302, Magyar Tudomanyos Akademia,  
Agrartudomanyok Osztalya, KOZLEMENYEI, Budapest, Vol. 9, No. 1/3, 1956

SOURCE: East European Accessions List (EEAL) Library of Congress,  
Vol. 5, No. 11, November 1956

FEDOTKOVA, M.F.; RYBOK, V.M.; BATALOVA, E.A.; GEFERKOV, V.G.; ISETON, B.M.;  
POTEMKINA, O.N.; SHUVALOVA, A.M.

Results of the treatment of chronic colitis of infectious etiology  
by means of siphon lavage of the intestine with hypotonic solution  
of Tumbukan mud. Sbor. nauch. rab. vrach san.-kur. uchr. profsojuzov  
no.1:136-139 '64. (MIRA 18:10)

1. Yessentukakly sanatoriy "Kommunist" (glavnyy vrach M.I.Foncmarev).

GELENOV, A.

Study of the space arrangement and stand density of sorghum in  
checkrow planting. Izv. AN Turk. SSR, Ser. biol. nauk no.2:13-20  
'62. (MIRA 17:4)

1. Nauchno-issledovatel'skiy institut zemledeliya Ministerstva  
sel'skogo khozyaystva Turkmenской SSR.

15259-66 EWI(m)/EWP(w)/T/EWP(t)/EWP(b) JD/DJ

ACC NR: AR5025466

SOURCE CODE: UR/0273/65/000/003/0018/0018

AUTHOR: Gelenov, A.

ORG: none

TITLE: Measuring wear of engine parts by means of radioactive tracers

SOURCE: Ref. zh. Dvigateli vnutrennego sgoraniya, Abs. 8.39.141

REF SOURCE: Byul. nauchno-tekhn. inform. Turkm. n.-i. in-t zemledeliya, Ashkhabad, 1964(1965), 49-53

TOPIC TAGS: engine lubrication system, wear resistance, radiology, lubricating oil

TRANSLATION: Due to sensitivity, the tracer method permits detection of engine-part wear during operation without taking the engine apart. It also does not require complex, expensive or lasting measurements and analyses. The possibility of testing the anti-wear property of lubricants on full-size D-54 engines by the tracer method has been established. This makes it possible to obtain, in a short period of time, differentiated evaluations with a satisfactory reproduction of results. Stand tests show that up to certain point the properties of the lubricants improve with the service time in an engine. The results indicate that the crankcase oil in the D-54 tractor should be changed after 180 to 420 hrs.

SUB CODE: 1018

Card 1/1

GELEPU, E.

DANIELLO, L.; GELEPU, E.; MIADIN, T.

Further studies of pneumoconiosis. Med. int., Bucur. 9 no.11:1642-1652  
Nov 57.

1. Lucrare efectuata la Institutul de ftiziologie--Cluj.

**(PNEUMOCONIOSIS**

in workers in glass & refractory brick factories, in private  
mines & geological excavations, diag., evolution & ther.)

**(OCCUPATIONAL DISEASES**

pneumoconiosis in glass & refractory brick factories, in  
pyrite mines & geological excavations, diag., evolution &  
ther.)

BENETATO, Gr., acad.; ZAMFIRESCU, N.; FELBERG, B.; STOICULESCU, P.;  
GARDEV, M. (Bucuresti); DANIELLO, L.; LUCACI, V.; GELEPU, E.;  
VITEBSCHI, V. (Cluj)

Study on the respiratory dynamics and the functional level of the  
superior organovegetative centers in workers exposed to silicosis.  
Studii cerc fiziol 5 no.1:29-41 '60. (EEAI 9:12)

1. Institutul de fiziologie normala si patologica "Prof. Dr.  
D.Danielopolu" al Academiei R.P.R.  
(RESPIRATORY ORGANS)  
(CARDIOVASCULAR SYSTEM)  
(SILICOSIS)

DANIELLO, L., prof.; MLADIN, Tr., dr.; PRELIPCEANU, V., dr.; GELEPU, E., dr.

Clinical and radiological considerations with reference to 8  
cases of asbestosis. Med. intern., Bucur 12 no.10:1507-1512 0 '60.  
(ASBESTOSIS case reports)

DANIELLO, L.; SZABO, I.; MODY, E.; GELEPU, E.; SZEKELY, I.; ADORJAN, E.;  
ERDELY, A.

Complex dysproteinemia tests in silicosis. Rumanian M Rev. no.1:  
129-131 Ja-Mr '61.

1. The Clinic of Phthisiology, Cluj (Prof. L. Daniello) and the Chair  
of Physiology, Tg. Mures (Assist. Prof. I Szavo).  
(SILICOSIS blood) (BLOOD PROTEINS chemistry)

RADULESCU, D. , dr.; ZAGREANU, I., dr.; POPESCU, T.A., dr.; CORNEA, I., dr.;  
GEL.PU, V., dr.

Value of radiological examination in the epidemiological study of  
cardiovascular diseases. Med. intern. 14 no.4:625-628 My '62.

1. Clinica I medicala I.M.F. Cluj (for Radulescu, Zagreanu, Popescu).
2. Centrul de radiomicrofotografie Cluj (for Cornea, Galepu).  
(CARDIOVASCULAR DISEASES) (RADIOGRAPHY)  
(FLUOROSCOPY) (MASS SCREENING TECHNIQS)

TRUKHAN, P.T.; TISHCHENKO, I.T.; STANKEVICH, L.A.; POPOVA, A.A.;  
DOBROVSKAYA, A.R.; priniznali uchastiye: PETROVA, M.P.;  
RYAZANSKAYA, A.A.; TRIGUBOV, S.P.; RABINOVICH, A.M.; GELER, S.S.

Use of  $\gamma$ -globulin for the prevention of infectious hepatitis in children's collectives. Report No.2: Results of epidemiological observation in children's collectives. Zhur. mikrobiol., epid. i immun. 42 no.11:138 N '65. (MIRA 18:12)

1. Kiyevskiy institut usovershenstvovaniya vrachey, Kiyevskaya gorodskaya sanitarno-epidemiologicheskaya stantsiya i sanitarno-epidemiologicheskaya stantsiya Podol'skogo rayona Kiyeva (for Trukhan, Tishchenko, Stankevich, Popova, Dobrovskaya). 2. Podol'skaya rayonnaya sanitarno-epidemiologicheskaya stantsiya Kiyeva (for Petrova, Ryazanskaya, Trigubov, Rabinovich, Geler).

SUBJECT, Given Names

GELERIU, RODICA (Dr)

(3)

Country: Rumania

Academic Degrees:

Affiliation: \*)

Source: Bucharest, Igiena, Vol IX, no 4, Sep-Oct 1961, pp 313-318.

Data: " The Influence of Some Environmental Factors on the Toxicity of Benzene and Monochlorobenzene."

Authors:

PISLARU, V., -Dr.- ✓

GELERIU, Rodica, -Dr.- ✓

PASCU, Iivia, -Chemist.-

\*) Work performed at the Department of Hygiene and Vocational Diseases of the Medico-Pharmaceutical Institute (Catedra de Igiena -a Muncii si Boli Profesionale IMF), Cluj.

GPO 981643

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GENERAL, RODICA

27

1. Occupational Cancer of the Integuments caused by Tar, Bitumen and Its Derivatives, Prof. F. MARCU; pp 1-11. (60)

2. Pollution of the Atmosphere in the Vicinity of an Electrical Thermopower Station, P. STREBULESCU, E. STANCIULESCU, Dr. V. BACULEA, Dr. M. ANDRUSCULESCU, Dr. S. VILCIV and Dr. DIACU S. C. pp 1-17.

3. Notes on the Supply of Drinking Water in Rural Areas by means of Small Central Supply Units (Micro-central Units), Dr. S. STROPEN and Dr. BUCURIU STANCIULESCU; pp 19-25.

4. Experimental Investigations on the Toxicity of Certain Chemical Substances Used in the Manufacture of Organic Glass (Plexiglass), Dr. MILITA BACIU, Dr. C. BUCURIU, Mrs. I. G. and Rodica GELERU. Work performed at the RPI Institute of Hygiene and Public Health (Institute of Hygiene of Institute Rodica GELERU), Bucharest; pp 27-30.

5. Investigations Concerning Influence of Ionizing Radiations on the Nutritive Value of Proteins and Lipids in Canned Pork, Dr. A. STAN, Dr. R. MARCULESCU, Dr. I. G. and Rodica GELERU. Work performed at the RPI Institute of Hygiene and Public Health (Institute of Hygiene of Institute Rodica GELERU), Bucharest; pp 31-39.

6. Two Aspects Relating to the Use of Chlorophyll-vegetabilium as Sensitivity Indicator for Food Products, Dr. CORNELIU STREBULESCU; pp 41-48.

7. The Use of Plant Tests in Food Toxicology, Elena STREBULESCU, Dr. A. STAN and Rodica GELERU. RPI Institute of Hygiene and Public Health (Institute of Hygiene of Institute Rodica GELERU), Bucharest; pp 49-53.

8. A Few Observations on "The Collimetry", Dr. M. ZARVA and Dr. Rodica GELERU; pp 55-56.

9. Radioactive Pollution of Several Water Reservoirs, Dr. M. ZARVA; pp 61-65.

GELES, E.

"Terminology for electric conductors. p. 8 (PETROL SI GAZE, Vol. 6, no. 1/2, Jan/Feb 1954. Bucuresti, Rumania.)

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1955, ...

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IONESCU, G., CALOEN-ISHU, G.; SIBRANIANU, H.; IANESCU, A.I., GILES, B.;  
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Results of tests with explosion and geophone groups in the  
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64.

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Сыт. "Историческая Станция Золы Бри Крестовни Подземных Крестовни,  
Историческая Станция, 1935, No 2, 51

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Историческая Станция # 1934-35, III .873  
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BELOUKH, M. N. ANNAKON, S. V.

Kashirskiy Rudnik V Pervoy Treti 1935 G, Goryuchiye Slantsy,  
1935, No 4, 21

CO:  
Goryuchiye Slantsy, 1934-35, TH .871  
G .74

SECRET, U.S.S.R.

Yaskol'no Ispolnitel'nyy To Iroyektan Shkhit No 1, 7 Kashiinskogo Vestorozhdeniya,  
Goryuchiye Slantsy, 1935, No 5, 8

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U.S.S.R.  
MGT/Engineering;  
Construction, Underground  
Braces

"Use of Tubular Centrifuged Ferroconcrete Supports for Strengthening Mine Tunnels," Prof. V. V. Mikhaylov, Dr. Tech Sci; M. N. Geleskul, Engr., 2 1/2 pp

"Ugol" No 10 (259)

Discuss quality of ferroconcrete supports produced by the Kuybyshev Works of the StalinUgol Combine, and also results of use of these ferroconcrete supports in the tunnels of the Donbass mines. Found to be more efficient than wooden supports, especially from standpoint of durability and strength. Most important factor: Ferroconcrete supports completely fire-proof.

PA 49T9

GALSKUL, M. N.

61777

USSR/Mines and Mining  
Mining Equipment

Feb 1948

"Primary Results of the Application of Type SGK Metal Pillars in the Don Basin," M. N. Galskul, V. T. Davidyan, Engineers, 3½ pp

"Ugol'" No 2 (263)

Describes parts of subject pillar, and gives brief account of each part. They are stronger than wooden pillars. Mentions fact that miners will be charged for using too many of these pillars, above and beyond planned number.

61777

PA 62T53

**U.S.S.R./Engineering**  
**Supports, Metal**  
**Mining Equipment**

Mar 1948

"Experience With the Use of Metal Piles in the Don Basin," M. N. Geleskul, 3 pp

"Ugol'" No 3

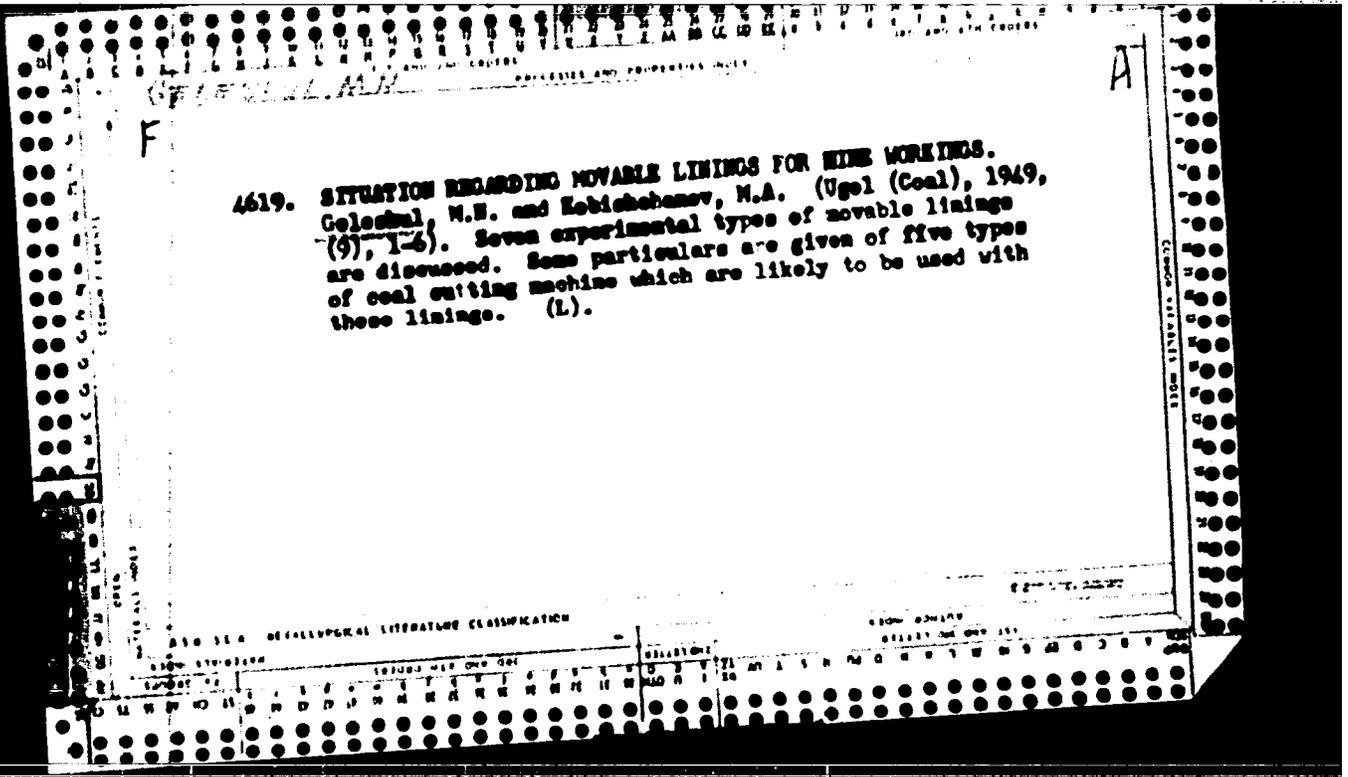
Describes various methods of using metal piles employed by number of coal mines in the Don Basin, and states that use of metal piles for layers having very thick seams or false roof is not recommended.

62T53

GILSKIL, M. M., Jr. ed.

Preservation of mine timbering. Moskva, Ugletekhizdat, 1949. 117 p. (50-27516)

TN289.F6



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The miner. Moskva, Upletokhizdat, 1951. (Mic 53-87h) Collation of the original: 171 p.

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СЕРИКОМ, К.

Труды на издательство. Approved as a textbook for mining schools. Moskva, Uglotekhnizdat, 1972. 208 p. (53-35386)

TK209.638

1. Mine timbering

1. GELESKUL, M.
2. U.S.R (600)
4. Mine **Timbering**
7. Method of economizing lumber for reinforcements in the coal industry. Za ekon mat. No 1 1953.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

Dissertation: "Basis and Analysis of the Function of Mining Shafts in Stage I Preliminary working of Shafts of the Donets Basin." Eng. Tech. Sci., All-Union Inst. of Res. Coal Inst., 1 Jun 54. Luchernyaya Moskva, Moscow, 27 May 54.

SO: SOI 24, 26 Nov 1954

RUFFENHIT, K.V.; ~~CHLESKUL, M.M.~~ redaktor; RATNIKOVA, A.P., redaktor;  
ALADOVA, Y.G., tekhnicheskii redaktor

[Some problems in the mechanics of rocks] Nekotorye voprosy mekhaniki  
gornykh porod. Moskva, Ugletekhnizdat, 1954. 383 p. (MLRA 8:4)  
(Soil mechanics) (Mining engineering)

GRELSKUL, M. N.

✓ 2832. FRAME SUPPORTS IN REINFORCED CONCRETE, Golinskii, M. N.  
(Gorn. Zh. (Min. J., Moscow), May 1955, 23-28). Details are given of  
FU Soviet types of supports for roadways. The type which is in extensive use  
has rigid tubular reinforced concrete legs supporting a steel or sometimes  
a reinforced concrete beam. Yielding supports have tubular reinforced  
concrete legs resting on a concrete or wooden conical plug. Under large  
loads the concrete plug is driven into the tubular leg and spreads the  
reinforcement in it. The yielding supports have a special connection  
between the leg and the top girder. Details are given of a trussed  
reinforced concrete beam and a pin-jointed reinforced concrete arch. (L)

1956. OUTLINES OF THE DEVELOPMENT OF REINFORCED CONCRETE SUPPORTS  
FOR RAILWAYS. Gelezkul, M.N. and Barshstein, M.A. (Uzoi (Coal, Moscow),  
1955, 31, 32). The main disadvantages of such supports are their rigidity,  
weight and cost. Laboratory investigations have shown that substitution of  
longitudinal rods of 10 mm diameter by twin rods of 5mm diameter increases  
the resistance to transverse bending by 15-20%. Work is in progress on the  
application of supports with a pre-stressed armature of high strength steel  
wire. Preliminary investigations have shown that strength of supports is  
doubled while metal expenditure is 5-6 times less. (L).

GELESKUL, Mikhail Nikitich, kandidat tekhnicheskikh nauk; SAVIN, M.M., otvetstvennyy redakter; MALBINSKAYA, A.A., tekhnicheskii redakter.

[Precast reinforced concrete timbering for preparatory mine openings]  
Sbornaia shkesebetonnaia krep' dlia podgotovitel'nykh geraykh vyrobok. Moskva, Ugletekhnizdat, 1956. 36 p. (MIRA 9:6)  
(Mine timbering)

ORINKER, Aleksandr Semenovich; ~~ORLESKII~~, Mikhail Nikitich; SHUSHKOVSKAYA, Ye.L., redaktor izdatel'stva; VINOGRADOVA, G.V., redaktor izdatel'stva; SABITOV, A., tekhnicheskii redaktor

[Engineering essentials for beginning miners] Tekhminimum dlia nachinaushchikh rabotat' na shakhte. Moskva, Ugletekhizdat, 1956.  
137 p. (MLR: 9:9)  
(Coal mines and mining)

DAVID'YANTS, Vladimir Timofeyevich; KOGAN, Arkadiy Borisovich; GELESKUL, M.N.,  
redaktor; SUROVA, V.A., redaktor; ALADOVA, Ye.I., tekhnicheskiy re-  
daktor; ANDREYEV, O.O., tekhnicheskiy redaktor.

[Maintenance cost of preparatory mine openings timbered with new  
types of supports] Stoimost' poddershaniia podgotovitel'nykh vy-  
rabortok, zakreplennykh novymi vidami krepel. Moskva, Ugletekhizdat,  
1956. 139 p. (Mine timbering) (MLRA 9:6)

GELESKUL, M.N.

✓ 3024. EFFICIENCY OF METAL AND REINFORCED CONCRETE SUPPORTS IN PREPARATORY WORKING OF COAL MINES. Golezulin, H.K. (Hokhok. Trud. Tsvetel. Rabot (Mach. stroitel. St., Moscow), Sept. 1956, 14-18). Figures are given for the increase in use of metal and reinforced concrete in place of timber in 1947-1956. Types of support used for roadways in different coal fields and the labour involved are discussed. There are illustrations of a collapsible steel arch support, a rail-section bar on tubular reinforced concrete props, and the VBI collapsible support with a truss reinforced concrete bar. Improvements suggested include the mechanization of the placing and removal of supports.

*pick*

CELINSKI, M.N., kandidat tekhnicheskikh nauk.

Manifestation of rock pressure in development workings of Donets Basin  
mines. Ugel' 31 no.4:18-22 Ap '56. (MIRA 9:7)

1. Vsesoyuznyy ugel'nyy institut.  
(Donets Basin--Coal mines and mining)

GELESKUL, Mikhail Nikitich,; KITAYSKIY, Ye.V., otv. red.; HEYKRBURG,  
V.Ye., otv. red.; ALADOVA, Ye.I., tekhn. red.

[Metal and reinforced concrete timbering in mine workings]  
Metallicheskaia i zhelezobetonnaia krep' podgotovitel'nykh  
gornykh vyrabotok. Moskva, Ugletekhnizdat, 1958. 319 p. (MIRA 11:11)  
(Mine timbering)

ANDROS, I.P., inzh.; ASSONOV, V.A., kand. tekhn. nauk.; BERNSHTEYN, S.A.,  
inzh.; BOKIY, B.V., prof.; BROVMAN, Ya.V., inzh. BONDARENKO, A.P.,  
inzh.; BUCHNIN, V.K., kand. tekhn. nauk; VERESKUNOV, G.P., kand.  
tekhn. nauk; VOLKOV, A.F., inzh.; GELMSKUL, M.N., kand. tekhn. nauk;  
GORODNICHEN, V.M., inzh.; DUBCHENTSEV, A.Ya., inzh.; DOKUCHAYEV, M.M.,  
inzh.; DUBNOV, L.V., kand. tekhn. nauk; LEPIFANTSEV, Yu.K., kand.  
tekhn. nauk; YERASHKO, I.S., inzh.; ZHELDANOV, S.A., kand. tekhn.  
nauk; ZIL'BERBROD, A.F., inzh.; ZINCHENKO, E.M., inzh.; ZORI, A.S.,  
inzh.; KAPLAN, L.B., inzh.; KATSAUROV, I.N., dots.; KITAYSKIY, M.F.,  
inzh.; KRAVTSOV, Ya.P., inzh.; KRIVOROG, S.A., inzh.; KRINITSKIY,  
L.M., kand. tekhn. nauk; LITVIN, A.Z., inzh.; MALOVICH, M.A.,  
kand. tekhn. nauk; MAN'KOVSKIY, G.I., doktor tekhn. nauk; MATKOVSKIY,  
A.L., inzh.; MINDELI, E.O., kand. tekhn. nauk; NAZAROV, P.P., kand.  
tekhn. nauk; MASONOV, I.D., kand. tekhn. nauk; NMYENBURG, V.Ye.,  
kand. tekhn. nauk; POKROVSKIY, G.I., prof., doktor tekhn. nauk;  
PROYAVKIN, E.T., kand. tekhn. nauk; ROZENBAUM, inzh.; ROSSI, B.D.,  
kand. tekhn. nauk; SEMOVSKIY, V.M., doktor tekhn. nauk; SKIROKILLO,  
O.B., inzh.; SUKHUT, A.A., inzh.; SUKHANOV, A.F., prof., doktor  
tekhn. nauk; TARANOV, P.Ya., kand. tekhn. nauk; TOKAROVSKIY, D.I.,  
inzh.; TRUPAK, N.G., prof., doktor tekhn. nauk; FEDOROV, S.A., prof.,  
doktor tekhn. nauk; FEDYUKIN, V.A., inzh.; KHOKHLOVKIN, D.M., inzh.;  
KHRABROV, N.I., kand. tekhn. nauk; CHEKAROV, V.A., inzh.; CHERNAVKIN,  
N.M., inzh.; SHREYBER, B.P., kand. tekhn. nauk; EPOV, B.A., kand.  
tekhn. nauk; YAKUSHIN, N.P., kand. tekhn. nauk; YANCHUR, A.M., inzh.;  
YAKHONTOV, A.D., inzh.; POKROVSKIY, N.M., otvetstvennyy red.;  
KAPLUN, Ya.G. [deceased], red.; MONIN, G.I., red.; SAVITSKIY, V.T.,  
(Continued on next card)

ANDROS, I.P.---(continued) Card 2.  
red.; SANOVICH, P.O., red.; VOLOVICH, M.Z., inzh., red.; GORITSKIY,  
A.V., inzh., red.; POLUYANOV, V.A., inzh., red.; PADEYEV, E.I.,  
inzh., red.; CHECHKOV, L.V., red. izd-va; PROZOROVSKAYA, V.L.,  
tekhn. red.; MADVINSKAYA, A.A., tekhn. red.

[Mining; an encyclopaedic handbook] Gornoe delo; entsiklopedicheski  
spravochnik, Glav. red. A.M. Terpigorev. Moskva, Gos. nauchno-  
tekhnicheskoe izd-vo lit-ry po ugol'noi promyshl. Vol. 4 [Mining  
and timbering] Provedenie i kreplenie gornykh vyrobotok. Red-  
kollegia: tsm.: N.M. Pekrovskii... 1958. 464 p. . . (MIRA 11:7) .. .

(Mine timbering) (Mining engineering)

MIKHAYLOV, V.V., doktor tekhn. nauk; GELESKUL, M.N., kand. tekhn. nauk;  
POTASHNIKOV, V.A., inzh.

Use of self-stressed reinforced concrete for the support  
of mine workings. Ugol' 33 no.8:33-37 Ag '58. (MIRA 12:1)  
(Mine timbering)  
(Reinforced concrete construction)

GELESKUL, M.N., kand.tekhn.nauk

Mine timbering in Chinese coal mines. Ugol' Ukr. 4 no.1:40-42  
Ja '60. (MIRA 13:5)  
(China--Mine timbering)

PAHOV, A.D.,; GELESKUL, M.H.,; BUSHUYEV, H.P.

Roof control and timbering in the coal mines of the Chinese  
People's Republic. Ugol' 35 no.1:52-60 Ja '60. (MIRA 13:5)

(China--Coal mines and mining)  
(Mine roof bolting)

ONLESKUL, M.M.; KISELEV, Ye.S.; USAM-PODGORNOV, B.M.

Use of new reinforced concrete frame timbering made of T section  
members. Ugol' 35 no.5:41-44 My '60. (MIRA 13:7)  
(Mine timbering)  
(Reinforced concrete construction)

BUCHNEV, V.K., prof., doktor tekhn. nauk; KALININ, R.A., dotsent; KORABLEV, A.A., kand. tekhn. nauk; MONIN, G.I., inzh.; BELYAYEV, V.S., kand. tekhn. nauk; MERKULOV, V.Ye., inzh.; ALEKSEYENKO, V.D., inzh.; IL'SHTEYN, A.M., kand. tekhn.nauk; GELESKUL, M.N., kand. tekhn.nauk; KOBISHCHANOV, M.A., kand. tekhn.nauk; ~~DOBROVOL'SKIY~~, V.V., kand. tekhn. nauk; MALYSHEV, A.G., inzh.; VOROPAYEV, A.F., prof., doktor tekhn. nauk; LIDIN, G.D., prof., doktor tekhn.nauk; TOPCHIYEV, A.V., prof.; VEDERNIKOV, V.I., kand. tekhn.nauk; KUZ'MICH, I.A., kand. tekhn. nauk; LEYTES, Z.M., inzh.; SYSOYEVA, V.A., kand. tekhn. nauk; MELAMED, Z.M., kand. tekhn.nauk; CHERNAVKIN, N.N., inzh.; KARPILOVICH, M.Sh., inzh.; MEL'KULOV, L.G., inzh.; BOGOPOL'SKIY, B.Kh., inzh.; FROLOV, A.G., doktor tekhn.nauk; KHVOSTOV, F.K., inzh.; BAGASHEV, M.K., kand. tekhn. nauk; KAMINSKIY, I.N., inzh.; PETROVICH, T.I., inzh.; ZHUKOV, V.V., red. izd-va; LOMILINA, L.N., tekhn. red.; PROZOROVSKAYA, V.L., tekhn. red.

[Mining engineers' handbook] Spravochnik gornogo inzhenera.  
Moskva, Gos.nauchno-tekhn. izd-vo lit-ry po gornomu delu, 1960.  
(MIRA 14:1)  
(Mining engineering--Handbooks, manuals, etc.)

GELESKUL, Mikheil Nikitich; KISELEV, Yevgeniy Semenovich; RATNIKOVA,  
A.P., red. izd-va; SHKLYAR, S.Ya., tekhn. red.

[Design and construction of reinforced-concrete frame supports  
for mines] Konstruirovaniye i raschet zhelezobetonnykh ramnykh  
krepei gornyykh vyrabotok. Moskva, Gos.nauchno-tekhn.izd-vo  
lit-ry po gornomu delu, 1961. 246 p. (MIRA 15:2)  
(Precast concrete construction) (Mine timbering)

BOGDANOV, M.I., inzh.; BELOVOLOV, V.T., kand.tekhn.nauk; GELESKUL, M.N.;  
BUKHMEN, A.S.

Manufacture and use of framed, reinforced concrete timbering under  
Arctic conditions. Shakht.stroi, 5 no.4:8-10 Ap '61. (MIRA 14:5)

1. Kombinat Vorkutugol' (for Bogdanov). 2. Pecherskiy nauchno-  
issledovatel'skiy ugol'nyy institut (for Belovolov). 3. Institut  
gornogo dela AN SSSR (for Bukhman).

(Pechora Basin—Mine timbering)

2

GELESKUL, M.N.; UMAN-PODGORNOV, B.M.

Study of rock pressure manifestations in the mines of the  
Moscow Basin. Ugol' 36 no.6:23-24 Je '61. (MIRA 14:7)

1. Institut gornogo dela im. A.A. Skochinskogo,  
(Moscow Basin--Rock pressure)

POPOV, Valeriy L'vovich; GELESKUL, M.N., otv. red.; SMIRENSKIY,  
M.M., red.izd-va; KONDRAT'YEVA, M.A., tekhn. red.; BOLDYREVA,  
Z.A., tekhn. red.

[Rock pressure and mine timbering]Gornoe davlenie i rudnich-  
naia krep'. Moskva, Gosgortekhnizdat, 1962. 298 p.  
(MIRA 15:12)

(Rock pressure)

(Mine timbering)

GELESKUL, M.N., kand.tekhn.nauk; IL'YENKO, A.A., gornyy inzh.;  
OSAK-PODGORNOV, B.M., gornyy inzh.

Use of reinforced concrete arch supports in the Donets Basin  
mines. Ugol' Ukr. 6 no.11:11-13 M '62. (MIRA 15:12)

1. Institut gornogo dela im. A.A.Skochinskogo.  
(Donets Basin--Mine timbering)

NAUMKIN, Ivan Fedorovich; GELESKUL, M.N., nauchnyy red.;  
PROKOF'YEVA, L.G., red.; NESMYSLOVA, L.M., tekhn. red.

[Safety engineering in coal mines] Tekhnika bezopasnosti  
na ugol'nykh shakhtakh. Moskva, Proftekhizdat, 1962. 210 p.  
(MIRA 16:6)

(Coal mines and mining--Safety measures)

GELESKUL, M.N., kand. tekhn. nauk

Extraction and repeated use of metal and reinforced concrete supports.  
Ugol' 40 no.2:23-25 F '65. (MIRA 18:4)

1. Institut gornogo dela im. A.A.Skochinskogo.

SAVINOV, Ye.P.; GELESKUL, N.N.; SHUL'GA, P.I.

Design of tree belts. Put' i put.khoz. 7 no.7:43 '63.  
(MIRA 16:10)

1. Zamestitel' nachal'nika Kurganskoy distantzii zashchitnykh lesonasazhdeniy Yuzhno-Ural'skoy dorogi (for Savinov).
2. Nachal'nik distantzii zashchitnykh lesonasazhdeniy, stantsiya Uzlovaya, Moskovskoy dorogi (for Geleskul).
3. Starshiy inzh. distantzii zashchitnykh lesonasazhdeniy, stantsiya Uzlovaya, Moskovskoy dorogi (for Shul'ga).

GELESKUL, Yu.F. [Heleskul, Yu.F.]

Chromatographic and spectrophotometric studies of carotenoids in the alga *Dunaliella salina* Teod. and determination of their biological activity. Ukr. biokhim. zhur. 36 no.5:778-783 '64. (MIRA 18:6)

1. Institut biokhimii AN UkrSSR, Kiyev.

GEIETA, I.F.

Practice in using the methods of the instantaneous regimes of  
G.P. Kalinin and P.I. Milinokov for the simulation of the transient  
regime of the Vodla River. Vestn. UGJ 20 no. 12:116-132 '65.  
(MIRA 18:8)

GELETA, I.F.

Calculation of the unsteady regime of the Oyat' River.  
Vest. LGU 20 no.24:136-141 '65. (MIRA 19:1)

1. Submitted February 8, 1965.

14(5)

SOV/92-58-8-20/36

AUTHORS: ~~Geletiy, G.~~ and Orazov, T., Engineers

TITLE: Mechanisms for Closing Valves of a Petroleum Sampling Thief (Mekhanizmy zakryvayushchiye klapany probotbornika nefi)

PERIODICAL: Neftyanik, 1958, Nr 8, pp 22-24 (USSR)

ABSTRACT: The authors state that valves of a thief taking petroleum samples in a deep well are usually closed by a watch mechanism. However, under a pressure ranging from 200 atm, and temperature from 90° C to 120°C, it is almost impossible to take petroleum samples at a considerable depth by using a thief provided with a watch mechanism for closing its valves. Therefore, the authors developed two different types of a similar mechanism for closing the valves of a thief. The use of the first or the second type depends on the construction of lifting pipes. The first type is shown in Fig. 1, and the second in Fig. 2. The authors explain how the mechanism of the first and the second type works, and

Card 1/2

Mechanisms for Closing Valves (Cont.)

92-58-8-20/36

specifies its different parts and their designation. Both types of the mechanism can be easily built by the oilfield force. They are wound up in the same manner as a watch and do not require any change in the process of petroleum sampling operation which is being successfully carried out in the western Turkmen region with sampling thieves equipped with the newly devised mechanism. As the time record shows, the time needed to complete the petroleum sampling operation with the aid of the new mechanism has been reduced and the cost of operation lowered. There are 2 figures.

ASSOCIATION: Stanislavskiy sovmarkhoz (The Sovmarkhoz of the Stanislav Province)

Card 2/2

GELETII, G.F.

Commercial use of the method of varying pressures to increase well production in fields of the Oil Field Administration of the Borislav Petroleum Trust. Neft. i gaz. prom. no.2:42-45 Ap-Je '63. (MIRA 17:11)

1. Proyektno-konstruktorskiy tekhnologicheskii institut L'vovskogo sojeta narodnogo khozyaystva.

GELETIY, G.F.

Results of studying a pumping well in the Kokhanovka field.  
Nefteprom. delo no.3:19-21 '63. (MIRA 16:9)

1. Proyektno-konstruktorskiy tekhnologicheskii institut  
L'vovskogo soveta narodnogo khozyaystva.

YEREMENKO, T.Ye., doktor tekhn.nauk; MOCHERNYUK, D.Yu., kand.tekhn.nauk;  
GELETII, N.G., inzh.

Effect of flow properties and flow conditions of slurries on the  
fluid replacement process in well cementing. Nauch. zap.  
Ukrniiproekta no.9:56-65 '62. (MIRA 16:7)  
(Oil well cementing) (Gas well cementing)

S/081/62/000/012/036/063  
B166/B101

AUTHORS: Stoyan, D., Geletsanu, I.

TITLE: Behavior of the water in the primary circuit of the BBP-C  
(VVR-S) reactor in BucharestPERIODICAL: Referativnyy zhurnal. Khimiya, no. 12, 1962, 377, abstract  
12K23 (Rev. phys. Acad. RFR, v. 6, no. 3, 1961, 325-328)

TEXT: The first portion of distilled water in the primary circuit of the reactor was used for 5-6 months without filtration, then it was replaced completely by a new portion of water containing 4-5 mg/l insoluble salts and organic substances corresponding to 10-12 mg/l  $KMnO_4$  and having a pH of 5.7. The water was then subjected to filtration after 5 months and again after 3 months of operation of the reactor on a filter containing KY-2 (KU-2) cation exchange resin washed with 3%  $H_2SO_4$ , ЭАЭ-1 (EDE-1) anion exchange resin washed with 3% NaOH, and activated carbon in accordance with БВУ-ГОСТ 6217-52 (BAU-GOST 6217-52). The duration of the filtration was 2-10 hours, the water rate of flow 9-10  $m^3$ /hour. Filtration Card 1/2.

Behavior of the water in the ...

S/081/62/000/012/036/063  
B166/B101

of the water during the operation of the reactor increases the useful life  
of the water and reduces corrosion of the plant. [Abstractor's note:  
Complete translation.]

Card 2/2

GELETSEANU, I.; LAPITSKIY, A.V.

Complex formation of protactinium with mono-, di-, and polycarboxylic acids. Part 1: Complex formation of protactinium with lactic acid. Radiokhimiya 4 no.4:421-426 '62. (MIRA 15:11)

(Protactinium compounds)  
(Lactic acid)